

FIG. 1A

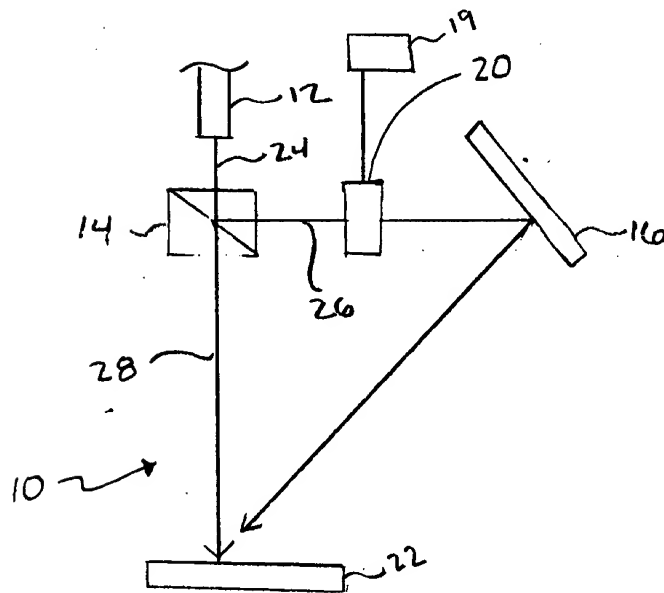


FIG. 1B

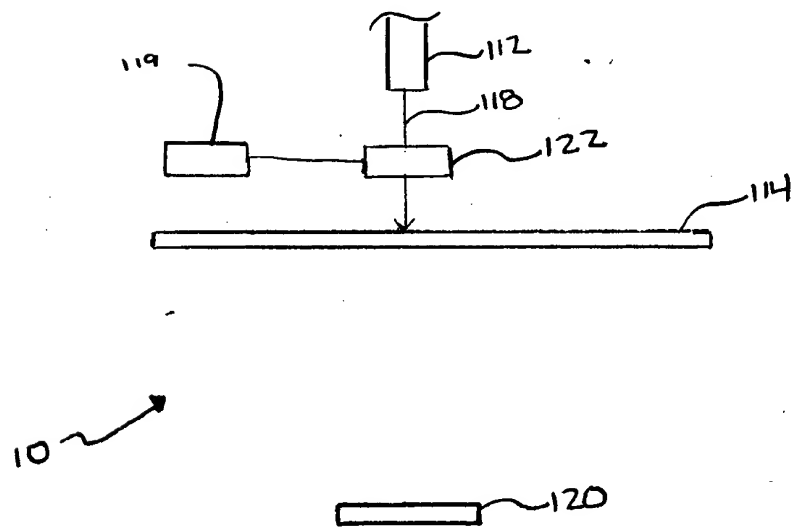
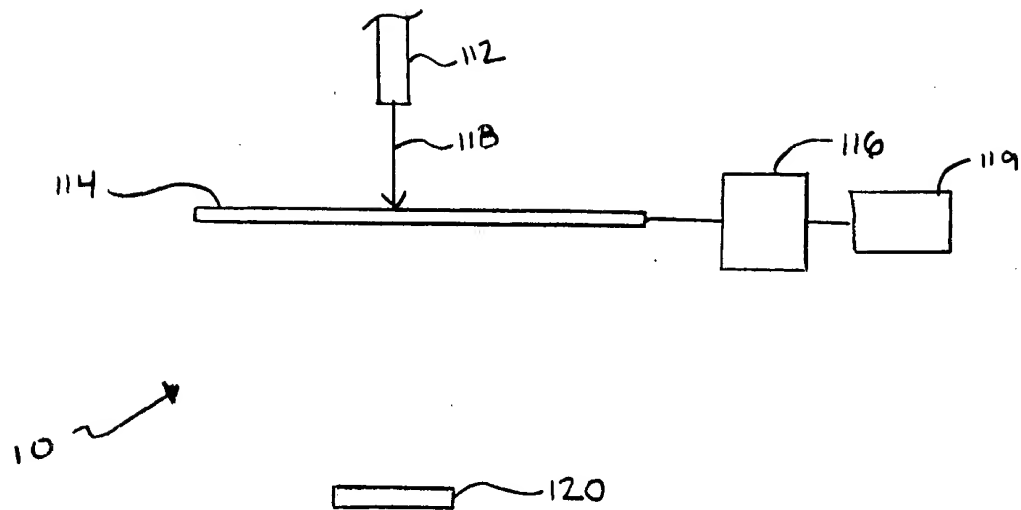


FIG. 3

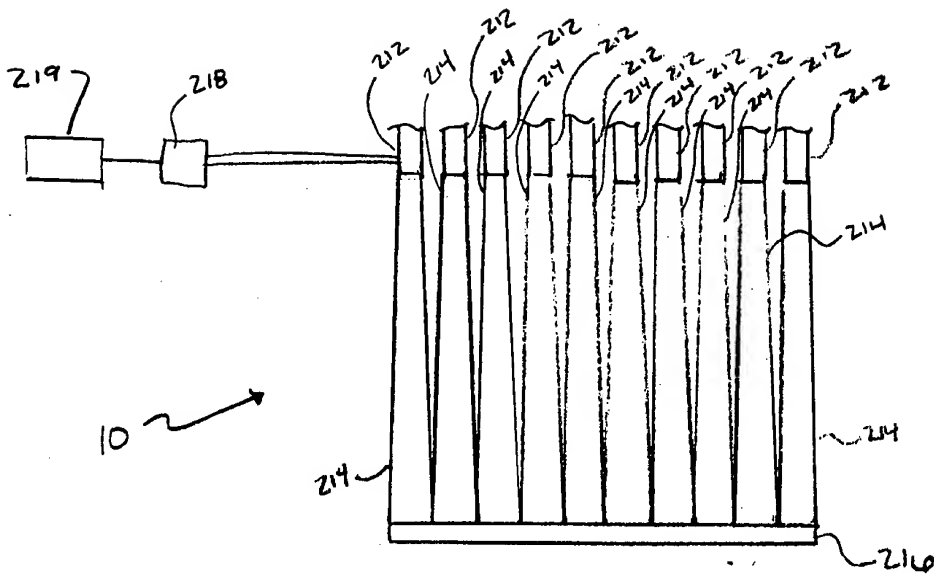


FIG. 3

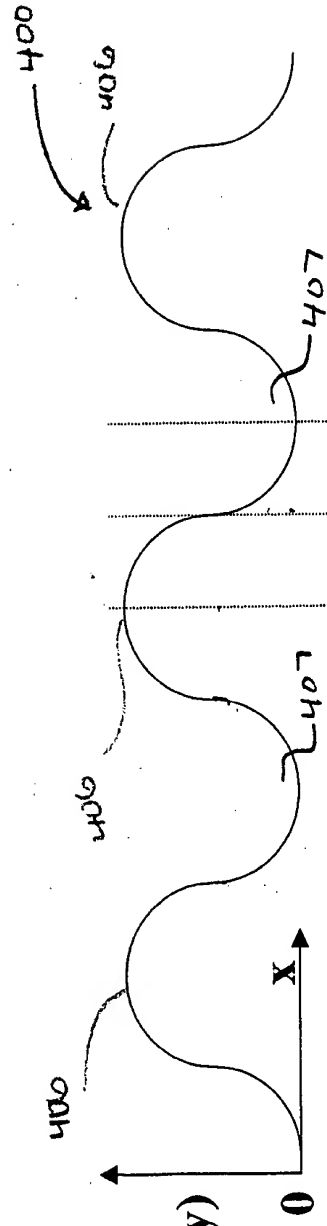


FIG. 4A I (intensity)

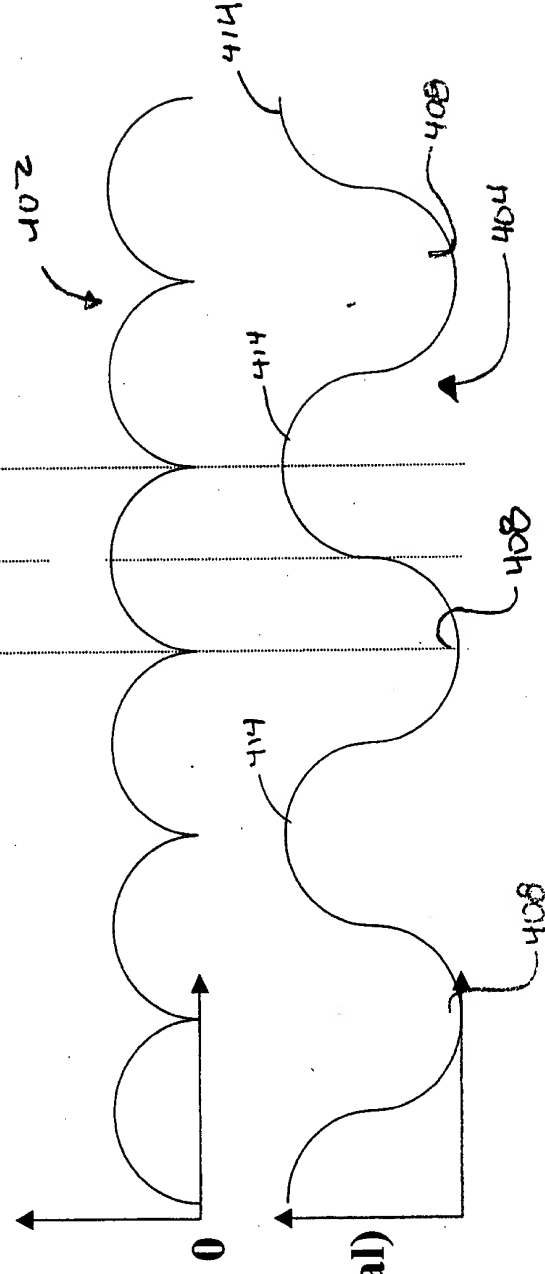
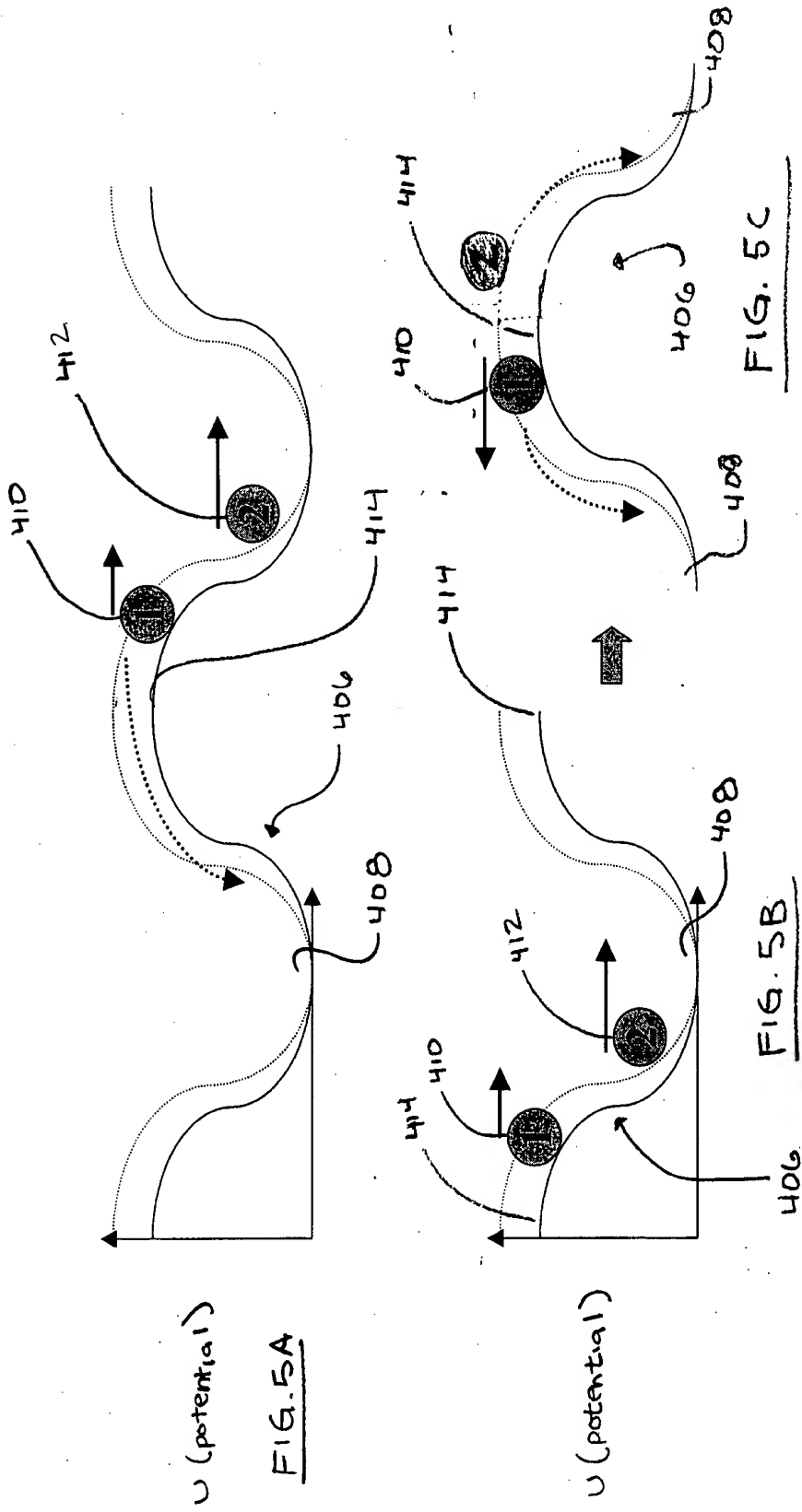


FIG. 4B $|F|$ (force)

FIG. 4C U (potential)

FIG. 5C



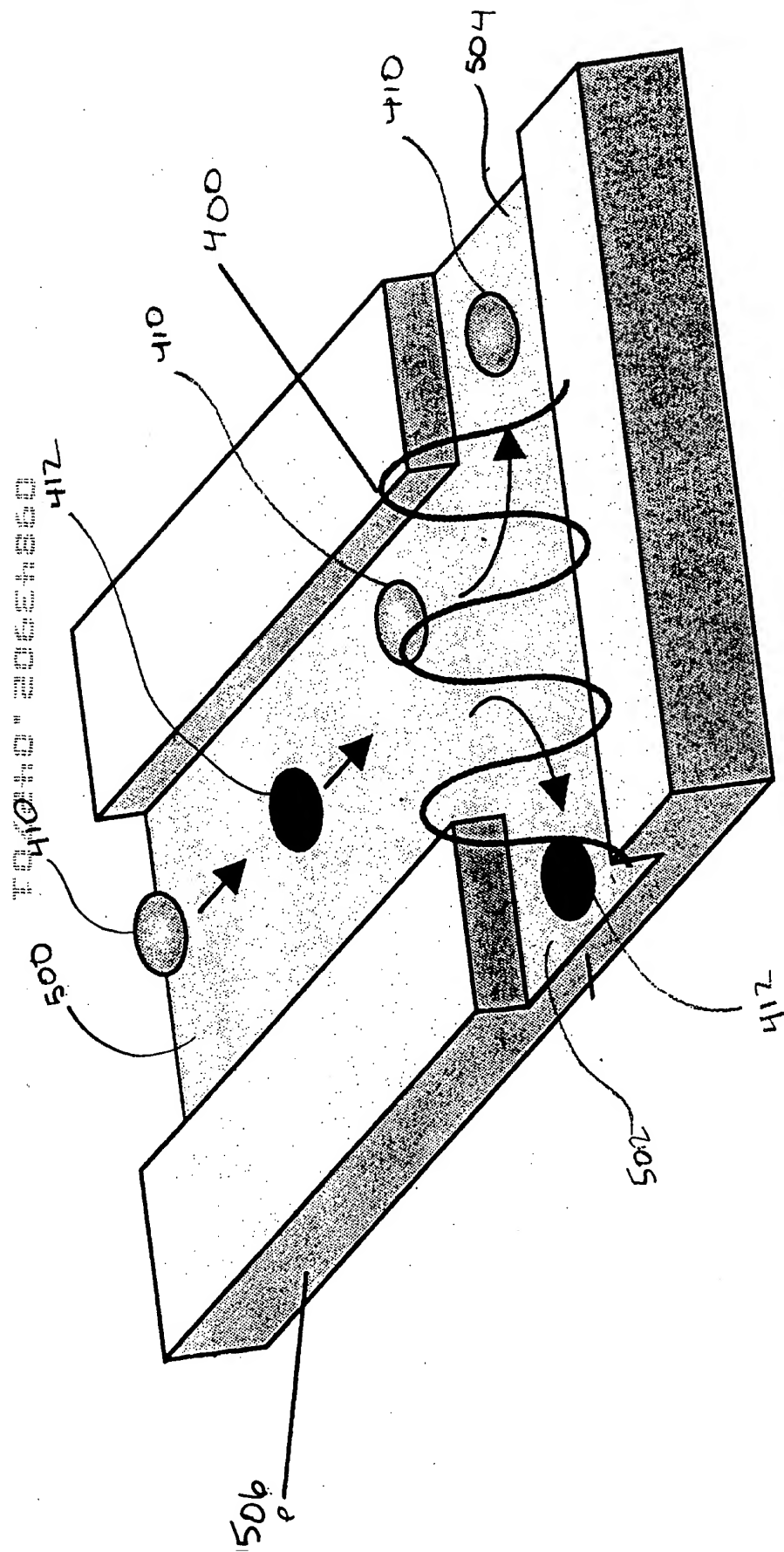


FIG 6